PATENT APPLICATION TRANSMITTAL

Under the Paperwork Reduction Act of 1995, no persons are req	uired to re		PTO/SB/05 Approved for use through 07/31/2006. OMB 065 Trademark Office; U.S. DEPARTMENT OF COMI of information unless it displays a valid OMB control	51-0032 MERCE
UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorne	ey Docket No.	GOT-0022	
	First Inventor		Mitsukane Nakashima	
	Title	METAL MEL	TING FURNACE	98
			1	

IRANSIVIITAL	Tille	WETAL WELTING FORNACE
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ess Mail Label No.
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 1.5] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	5 1	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s))
- Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	4 1 2 1	10.
specification following the title, or in an Application Data Sheet Continuation Divisional Continuation Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entinunder Box 5b, is considered a part of the disclosure of the accreference. The incorporation can only be relied upon when a prior to the incorporation can only be relied upon when a prior to the incorporation can only be relied upon when a prior to the incorporation can only be relied upon when a prior to the incorporation can only be relied upon when a prior to the incorporation can only be relied upon when a prior to the incorporation can only be relied upon when a prior to the incorporation can only be relied upon when a prior to the incorporation can only be relied upon when a prior to the incorporation can only be relied upon when a prior to the incorporation can only be relied upon when a prior to the disclosure of the accreference. The incorporation can only be relied upon when a prior to the disclosure of the accreference. RADER, FISHMAN & GRAUE David T. Nikaido	under 37 n-in-part (i e disclosu ompanyin portion has RRESPC	Art Unit: Sure of the prior application, from which an oath or declaration is supplied ing continuation or divisional application and is hereby incorporated by as been inadvertently omitted from the submitted application parts. ONDENCE ADDRESS OR Correspondence address below
7 1123	ate	DC Zip Code 20036
Country US Te	lephone	(202) 955-3750 Fax (202) 955-3751
Name (Print/Type) David T. Nikaido		Registration No. (Attorney/Agent) 22,663
Signature	t De	Date March 2, 2004

e

1328:											
130204						Approve	ed for use thro	ugh 7/31/2006. OM	B/17 (10-03) B 0651-0032		
Under the Paperwork Reduction Act of 19	995, no persons are requir	ed to n						DEPARTMENT OF (ays a valid OMB cor			
FEE TRANS	MITTAL						lete if Kno				
FEE INAINS	WILLIAL	ļ	Application Number			er I	NEW APPLICATION				
for FY 2	004	ļ	Filing Date				March 2, 2004				
	Effective 10/01/2003, Patent fees are subject to annual revision.			First Named Inventor				Mitsukane Nakashima			
	Ellective 10/01/2003, Fatern lees are subject to annual revision.			Examiner Name				Not Yet Assigned			
Applicant claims small entity stat	us. See 37 CFR 1.27	Art Unit					N/A				
TOTAL AMOUNT OF PAYMENT	(\$) 810.00		Attorney Docket No.				GOT-0022				
METHOD OF PAYMENT (check	ck all that apply)	FEE CALCUI					LATION (continued)				
Check Credit Money Card Order	Other None	3. A	DDITIO	DNAL	FEES						
X Deposit Account:		Large	Entity	Small	Entity						
Deposit Account 18-0013		Fee	Fee	Fee	Fee		Fee Descr	iption	_		
Number		Code	(\$)	Code	(\$)			-p-=	Fee Paid		
Deposit Account Rader, Fishman & Gra	uer PLLC	1051	130	2051	65	-	- late filing fee				
Name The Director is authorized to: (check all that	apply)	1052	50	2052	25	Surcharge - sheet.	- late provisior	nal filing fee or cover			
X Charge fee(s) indicated below X	Credit any overpayments	1053	130	1053	130	Non-English	specification				
X Charge any additional fee(s) or any under	payment of fee(s)	1812	2,520	1812	2,520	For filing a re	equest for ex pa	arte reexamination			
		1804	920*	1804	920*	Requesting	publication of				
Charge fee(s) indicated below, except for	the filing fee					Examiner as Requesting	ction publication of	SIR after			
to the above-identified deposit account.		1805	1,840°			Examiner a	ction		<u> </u>		
FEE CALCULATION 1. BASIC FILING FEE	DN .	1251 1252	110 420	2251 2252	55 210		or reply within	second month	-		
Large Entity Small Entity		1253	950	2253			or reply within				
Fee Fee Fee Fee Desc	ription Fee Paid	1254	1,480	2254			or reply within		·		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing	fee 770.00	1255	2,010	2255	1,005	Extension for	or reply within	fifth month			
1002 340 2002 170 Design filin	g fee	1401	330	2401	165	Notice of Ap	peal				
1003 530 2003 265 Plant filing		1402	330	2402		_	f in support of	an appeal			
1004 770 2004 385 Reissue fili 1005 160 2005 80 Provisiona	· —	1403 1451	290 1,510	2403 1451		•	oral hearing	ic use proceeding	 		
_		1452	110	2452	55		evive – unavoi	-			
SUBTOTAL (1)	(\$) 770.00	1453	1,330	2453	665		evive - uninter				
2. EXTRA CLAIM FEES FOR UTIL	TY AND REISSUE	1501	1,330	2501	665	Utility issue	fee (or reissue	e)			
	ee from below Fee Paid	1502	480	2502	240	Design issu	e fee				
Total Claims 6 -20** =x	= 0.00	1503	640	2503	320	Plant issue					
Independent 1 -3** = x	= 0.00	1460	130	1460	130		the Commissi				
Multiple Dependent	=	1807	50	1807	50	-	fee under 37 (
Large Entity Small Entity		1806	180	1806	180			n Disclosure Strnt	<u> </u>		
Fee Fee Fee Code (\$) Fee Fee	<u>Description</u>	8021	40	8021	40	property (tir	each patent as nes number of	f properties)	40.00		
1202 18 2202 9 Claims in exces		1809	770	2809	385	Filing a sub (37 CFR 1.1	mission after f 129(a))	final rejection			
· ·	nims in excess of 3	1810	770	2810	385	For each ac	iditional invent	tion to be			
1203 290 2203 145 Multiple depend 1204 86 2204 43 ** Reissue inde	•	1801	770	2801	385	-	37CFR 1.129(Continued Ex	b)) camination (RCE)			
over original	patent	1802	900	1802	900	Request for	expedited ex	• •			
1205 18 2205 9 ** Reissue clain and over orig	ns in excess of 20 inal patent		fee (spe	l	-	of a design	application				
SUBTOTAL (2)		l	uced by I		ling Fee	Paid	SUBTOT	'AL (3) (\$)	40.00		
**or number previously paid, if greater; For						_		V-7 1337			
SUBMITTED BY	SUBMITTED BY				(Complete (if applicable))						
Name (Print/Type) David T. Nikaido			ration No ey/Agent,		,663		Telephone	(202) 955-3750)		
Signature	und ()	0		05			Date	March 2, 2004			